

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569 Certificate of Analysis / QC Results

Customer PO # :

Packaged Produc	t: VUL346F			
	HYDROCH	loric acid 15% W/W Cer	TIFIED SOLUTION	
Test		Target/UOM	Range	Result
PREPARED TO FORM	ULATION ON	YES		YES
FILE		YES		
Sample ID)			
Tested	01/15/24			
Tester	JENC			
Recorded				
WT% HYDROCHLORIC ACID (W/W)		15.00	14.75 - 15.25	15.15
		W/W%		
Sample ID)			
Tested	01/15/24			
Tester	JENC			
Recorded	01/15/24			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID)			
Tested	01/15/24			
Tester	JENC			
Recorded	01/15/24			
INSTRUMENTS USED DURING		INSTRUMENT		M113,T161
PREPARATION				
Sample ID)			
Tested	01/15/24			
Tester	JENC			
Recorded	01/15/24			
QCSP22:DETERMINATION		YES		YES
WEIGHT% ACID&BASES		QCSP22		
Sample ID)			
Tested	01/15/24			
Tester	JENC			
Recorded	01/15/24			
Lot # 4011	044			
	5/24			
maav				

This is to certify that the product listed above has been prepared according to the agreed upon formulation. The solutions producer has a Quality Management System which governs each step of the manufacturing process to insure the production of a consistent product. Traceability from the producer's lot numbers to the original manufacturer's lot number is maintained. Certificates of Analysis for the raw materials used to prepare this product are available upon request.

The weights and/or volumes used to prepare this product are N.I.S.T. Traceable. All balances used in the preparation of product are calibrated daily against N.I.S.T. Traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is N.I.S.T. Traceable and certified as meeting Class A specifications.

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

huland SPA